

## North America Emission Control Area Fuel Oil Non-Availability Report

## ECA0100

## 1 2 3

##

##(Include Double Pound for comments, not form fields)

##Report Form ID Ship Operator Name Vessel Name

ECA0100

Milestone Chemical  
Tankers Pte. Ltd. Azalea Galaxy

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Flag Country IMO ID Number Date of ECA First Notice Location of ECA First Notice

Panama IMO-9343778 07/22/2015 49-46.8N 146-38.5W

Name of Ports after First Notice      Name of Last Port before ECA Entry

ChangJiangKou; Jiangyin; Yizheng;  
Zhangjiagang; Taicang; Singapore

Singapore

Name of Port with Fuel Oil Supply Disruption   Name of Original Fuel Supplier with Disruption

Singapore

Transocean Oil Pte Ltd

12

13

14

Number of Fuel Suppliers Contacted   Date of Entry in the ECA   Time of Entry in the ECA

1

Contact Info:

Transocean Oil Pte Ltd

PIC: Mr. Sherman Yeo

09/18/2015

12:00

Tel: +65 6377 1777

Mobile: +65 9116 6266

Fax: +65 6377 1737

Email: sherman@transoceanoil.com

15

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17

Sulfur Content of Non-Compliant Fuel Oil

Projected Hours on Main Propulsion

Name of First POC

Difference in Sulphur Content between BDN  
(0.086%) and 3rd Party Analysis (0.28%)

Unfixed

Anacortes

Compliance Fuel Oil Available at First POC? Plan to Bunker Compliant Fuel Oil at First POC?

Y

Y (if available)

20

21

22

Number of fuel suppliers contacted at First POC   Name of Second POC   Compliant Fuel Oil at Second POC?

Currently checking with Bunker Team

Vancouver B.C

NA



Plan to Bunker Compliance Fuel Oil at Second POC? Number of Fuel Suppliers Contacted at the Second POC?

NA

NA

25

26

27

Date of Exit from ECA? Time of Exit from ECA? Has this vessel operated in the ECA in previous 12 months?

Unfixed

Unfixed

Y

28

29

30

Number of Separate Visits to the ECA   Number of Ports visited in the ECA   Previously submitted ECA0100 forms?

8

17

N

Number of Submitted Reports   Designated Corporate Official Name   Designated Corporate Official E-mail

1	Mr. Tay Yun Sheng	<a href="mailto:pac_ops@milestone-tankers.com">pac_ops@milestone-tankers.com</a>
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Designated Corporate Official Phone Number

+65 6349 5847 / +65 9660 9203

#### Description of Actions to Achieve Compliance

LSMGO was supplied on 21-08-2015 in Singapore. 3rd party test results released on 25-08-2015, finding 0.28% sulphur content in supplied LSMGO. Vessel Owner declared alleged off-spec quantity supplied in Singapore was mixed with originally on-spec ROB in DO2P tank (189.95MT in total). Intended voyage is to sail from Singapore to Vancouver B.C without calling other ports in between. Bunker supplier lab test results released on 31-08-2015, showing 0.0782% sulphur content, which is coherent to BDN Sulphur content of 0.086%. A joint-analysis was proposed, but not agreed by the supplier. Meanwhile, 55MT compliant LSMGO was arranged at Vancouver B.C according to the maximum capacity of the remaining 2 tanks DO1P & DO1S. Vessel operator shall exercise due diligence, to arrange supply compliant LSMGO at next port of call (Anacortes) for the next voyage. 55MT of LSMGO may be used up before arriving Anacortes, thus, we intend to use the alleged off-spec LSMGO in DO2P tank until vessel's arrival.